655 Montgomery Street, Suite 1800 San Francisco, Ca 94111 tel 415.318.1160 fax 415.693.0194

Date

April 1, 2005

Τo

United States Patent and Trademark Office

Fax number

(703) 872-9306 (800) 786-9199

Tel number

From

Gerald P. Parsons, Reg. No. 24,486

Total pages

Subject

Application No.: 10/796,575

Your Ref. Our Ref.

Conf. No.: 1109 SNDK.344US0

COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

Applicants:

Kevin M. Conley et al.

Title:

Flash Controller Cache Architecture

Application No.:

10/796,575

Filing Date:

March 8, 2004

Conf. No.:

1109

Atty Docket No.:

SNDK.344US0

ENCLOSED:

1. Transmittal Letter (1 page)

2. Power of Attorney by Assignee of Entire Interest (4 pages)

PAG/meb

Due Date:

June 8, 2004

Transmission Date:

April 1, 2005

Parsons Hsue & de Runtz llp

655 Montgomery Street, Suite 1800 San Francisco, Ca 94111 tel 415.318.1160 fax 415.693.0194

April 1, 2005

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants: Re:

Kevin M. Conley et al.

Title:

Flash Controller Cache Architecture

Application No.:

10/796,575

Filing Date: March 8, 2004

Examiner: Docket No.: Unassigned SNDK.344US0 Group Art Unit: Conf. No.:

2818 1109

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

(1) This Transmittal Letter (1 page); and

(2) Power of Attorney by Assignee of Entire Interest (4 pages).

No additional fee is required. 冈

Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on ____April 1, 2005

Respectfully submitted,

Sword P. Pmg

Gerald P. Parsons

Reg. No. 24,486

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kevin M. Conley and Reuven Elhamias

Title:

Flash Controller Cache Architecture

Application No.:

10/796,575

Filing Date:

March 8, 2004

Examiner:

Not yet assigned

Group Art Unit: Not yet assigned

Docket No.:

SNDK.344US0

Conf. No.:

1109

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Six:

SanDisk Corporation, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the following attorneys specifically and solely to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

> Gerald P. Parsons, Reg. No. 24,486 James S. Hsue, Reg. No. 29,545 K. Alison deRuntz, Reg. No. 37,119

Please direct all communications in connection with the above-identified patent application to:

Customer Number: 36257

Parsons Hsue & de Runtz LLP 655 Montgomery Street, Suite 1800 San Francisco, CA 94111 Telephone No.: (415) 318-1160

Fax No.: (415) 693-0194

Attorney Docket No.: SNDK.344US0

Application No.: 10/796,575

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned hereby certifies that SanDisk Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) to SanDisk Corporation, as shown by the attached copy of an Assignment from the inventor(s), which is being separately recorded.

Each of the undersigned is empowered to sign this certificate on behalf of SanDisk Corporation.

Date

Name: Charles Van Orden

Vice President and General Counsel Title:

Title: /

Executive Vice President and Chief

Financial Officer

Attorney Docket No.: SNDK.344US0

Application No.: 10/796,575

01-Apr-2005 02:37pm

Attorney Docket No.: SNDK.344US0

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Kevin M. Conley of San Jose, CA; Reuven Elhamias of Kfar-Vradim. Israel

hereby sell, assign and transfer to SanDisk Corporation, a Delaware corporation, having a place of business at 140 Caspian Court, Ssunnyvale, CA, 94089, its successors and assigns, the entire right, title and interest throughout the world in our invention in

FLASH CONTROLLER CACHE ARCHITECTURE

for which we filed a United States Patent Application on March 8, 2004, which now has Serial No. 10/796,575, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignce, its successors and assigns.

Executed	this 29th day of	JULY	, 2004.	
		thi:	- M. Couly	
		•	Kevin M. Conley	
)			
State of				
) ss			
County of)			
On		before me,		
personally appea	red		personally known	to
me or proved to	me on the basis of	satisfactory evidence	to be the person(s) whose name(s)	_
is(are) subscribe	d to the within ins	trument and acknowle	edged to me that he/she/they executed	the
same in his/her/t	heir authorized ca	pacity(ies), and that b	y his/her/their signature(s) on the	
instrument the point instrument.	erson(s), or the en	tity upon behalf of wh	nich the person(s) acted, executed the	
		WITN	IESS my hand and official seal.	
		SIGN	ATURE OF NOTARY	

Executed	l this <u>22</u> day of	Tulq	2004.
		 	lowed here
		···	Reuven Ethamias
State of) .		
) ss		
County of)		
On	b	efore me,	
is(are) subscribe same in his/her/t	me on the basis of sat d to the within instru heir authorized capac	ment and acknowledge and the	personally known to ence to be the person(s) whose name(s) owledged to me that he/she/they executed the at by his/her/their signature(s) on the which the person(s) acted, executed the
		WI	TINESS my hand and official seal.
		510	SNATURE OF NOTARY